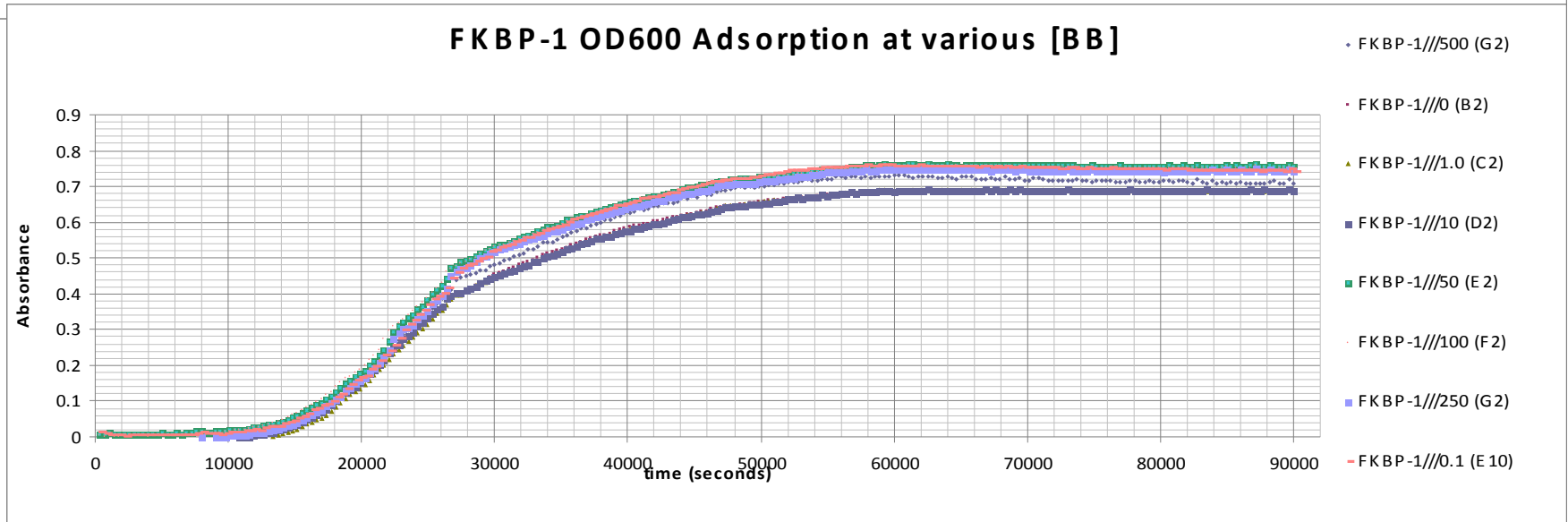
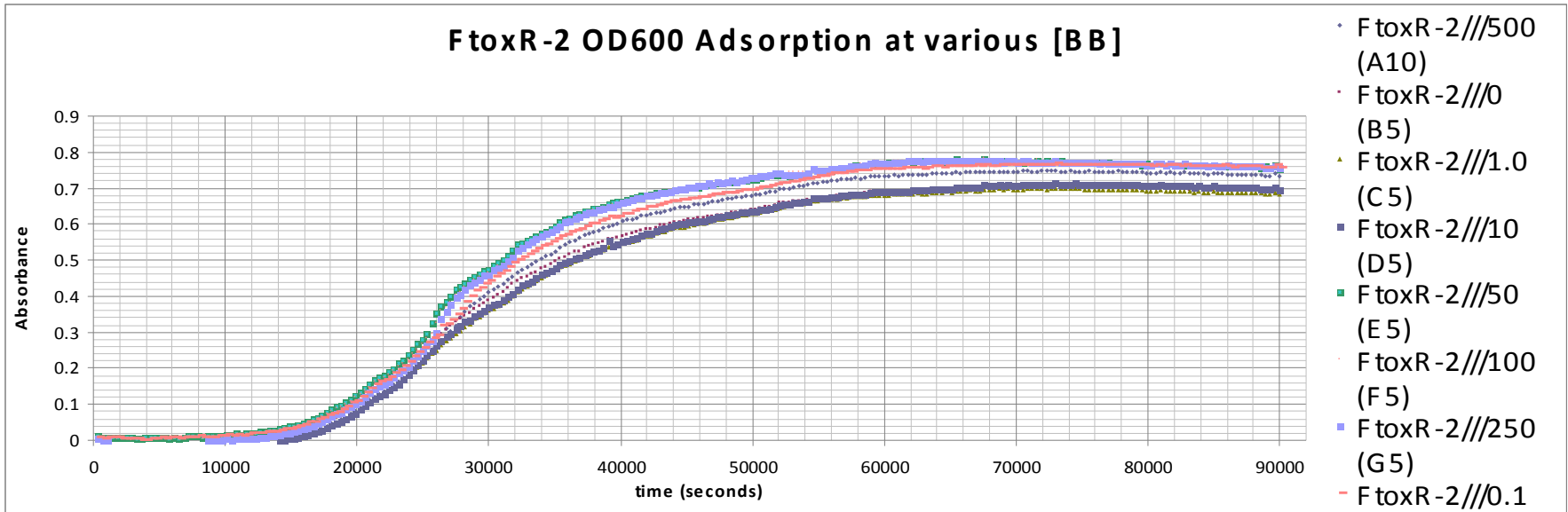


Results: Growth

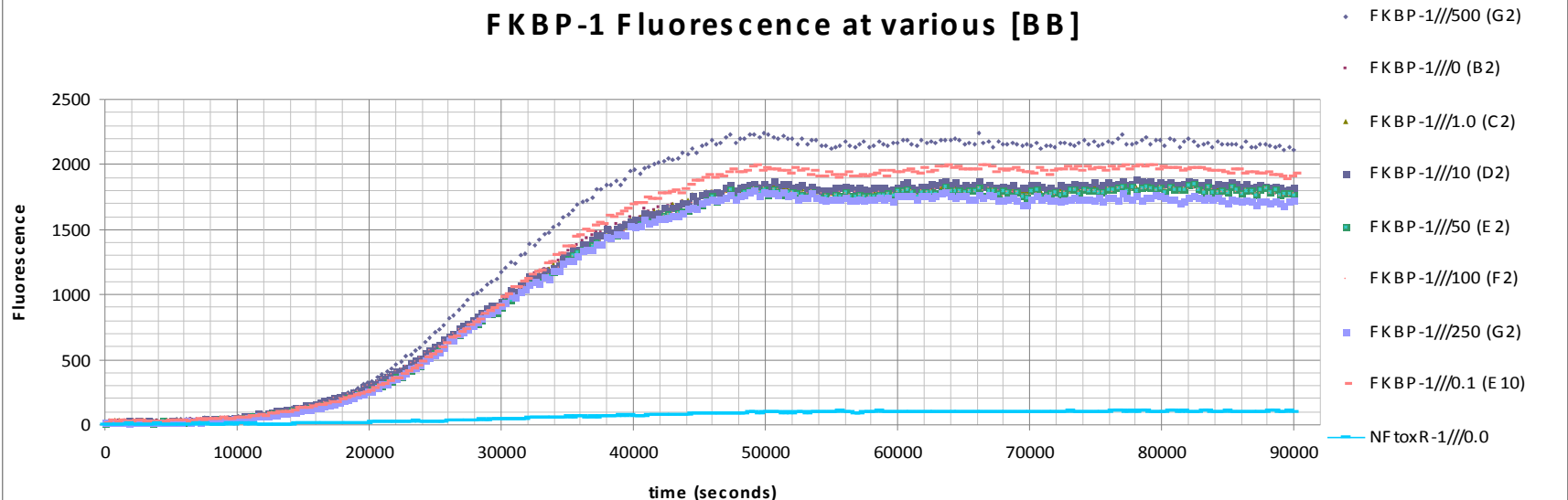


No significant difference in growth between experimental and control strains

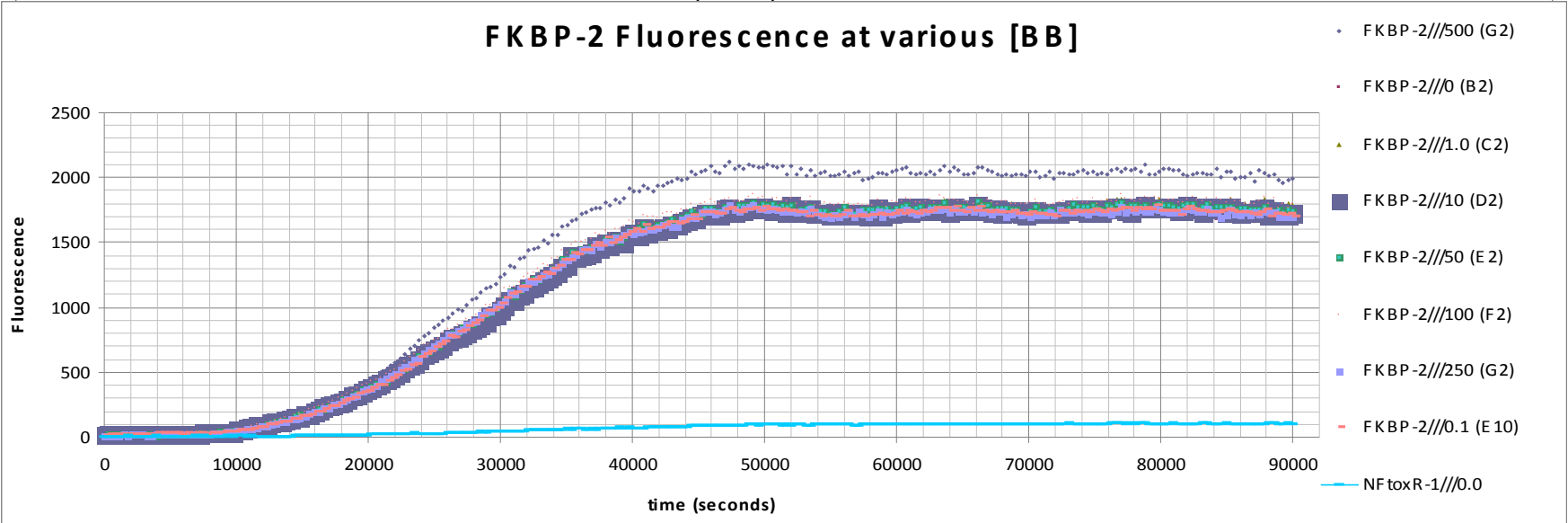
Addition of BB has no significant effect on growth

Results: Fluorescence

FKBP-1 Fluorescence at various [BB]



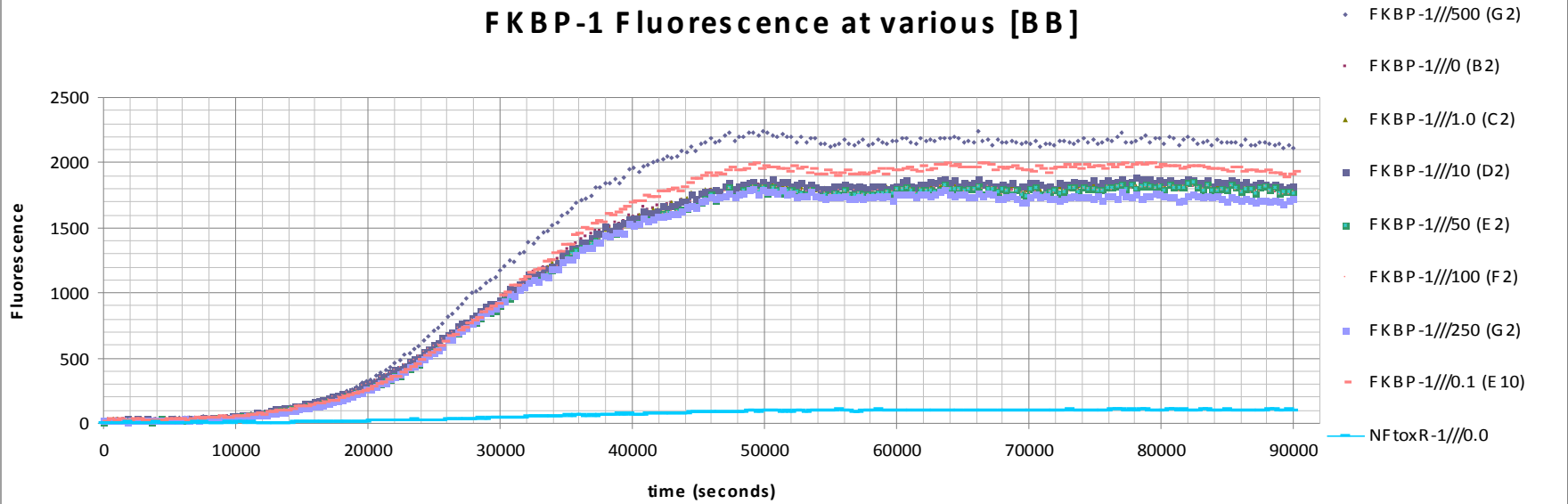
FKBP-2 Fluorescence at various [BB]



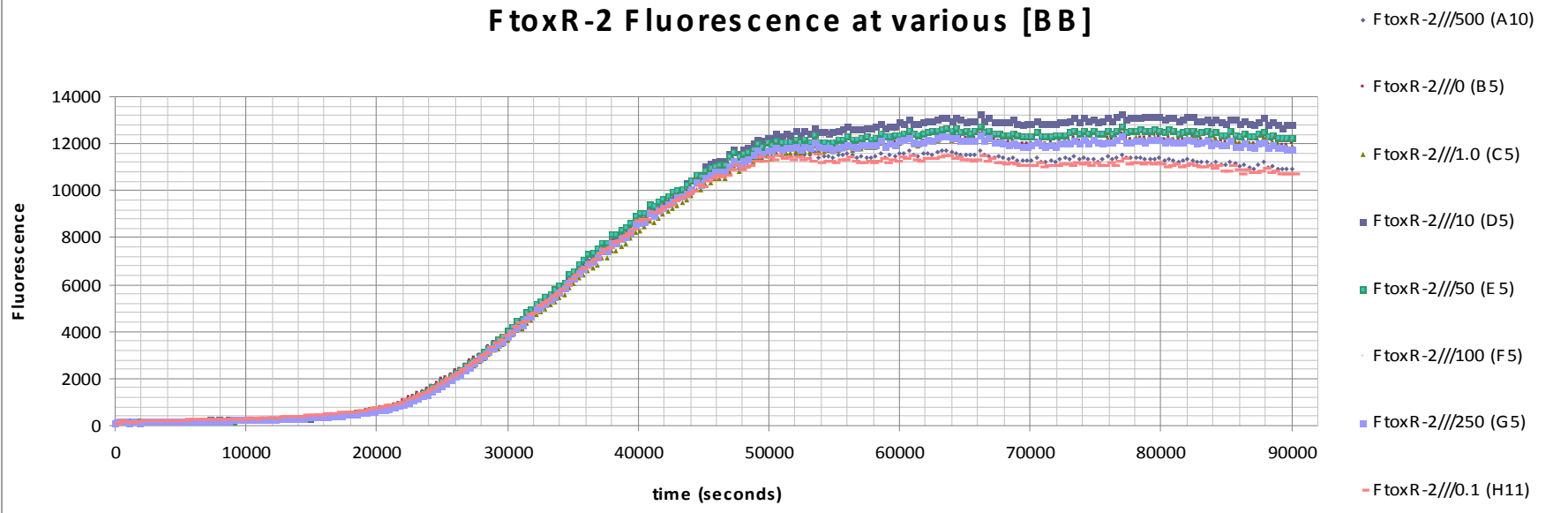
- Possible pattern: highest [BB] → highest GFP fluorescence
- But it doesn't appear as a consistent relationship

Results: Fluorescence

FKBP-1 Fluorescence at various [BB]



FtoXR-2 Fluorescence at various [BB]



- FKBP has lower GFP/max expression than FtoXR